

FEB 09 2007

Rev. 07/29/03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yixiang Duan                      Docket No.: S-100,580  
Serial No.: 10/616,610                      Examiner: Kishor Mayekar  
Filed : July 9, 2003                      Art Unit: 1753  
For : LOW-POWER ATMOSPHERIC PRESSURE MINI-PLASMA AND  
ARRAY FOR SURFACE AND MATERIAL TREATMENT

Customer No. 35068

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE**

Sir:

In response to the Office Action dated October 12, 2006 for the above-identified patent application, please amend the claims as described herein and consider the accompanying remarks.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.

Please charge the fee for a one-month extension of time to our deposit account.

## CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

☐ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date February 9, 2007

## FACSIMILE

☒ transmitted by facsimile to the United States Patent and Trademark Office

Signature

Samuel L. Borkowsky

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